

MONUMENT RECORD

Corner ID: **BeBI_C19**

Center Quarter Corner

Section 30- T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

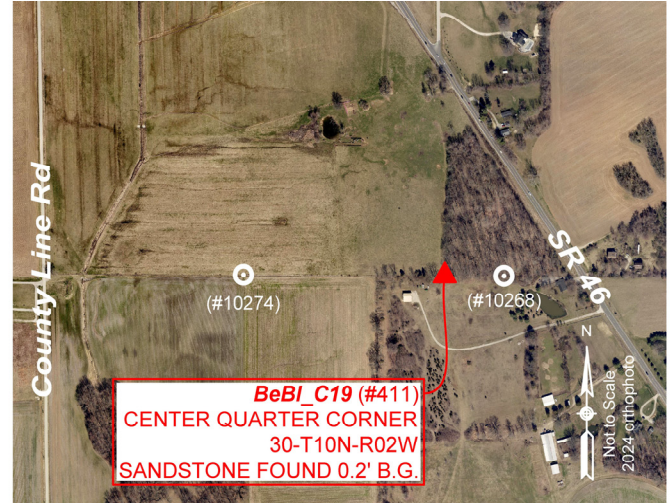
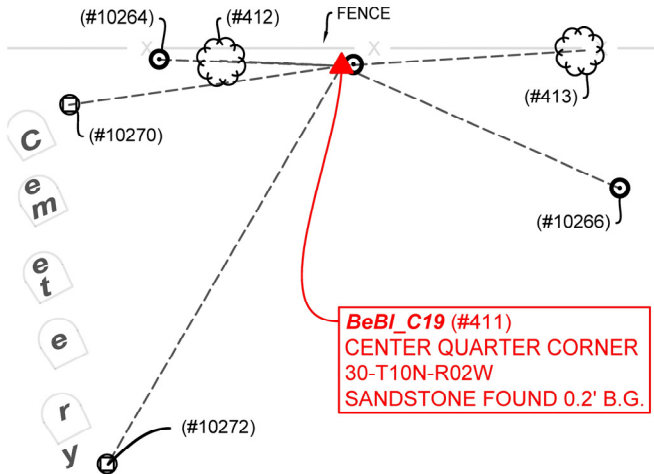
Section 30

T10N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#411) Peak on top of 0.6' north-south by 0.2' east-west sandstone found standing vertical in the ground, with top 0.2' below ground and 2' South of an east-west fence line. We placed a 5/8" rebar (24" long) with 2" diameter aluminum cap inscribed MONROE COUNTY SURVEYORS OFFICE SHEPPARD PLS #20100021, against the peak of the stones East side, flush with ground.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#10270)	S81° 57'W	29.1'	Limestone post found 3.5' above ground at Northeast corner of a Cemetery.
(#10272)	S30° 35'W	48.6'	Limestone post found 3.7' above ground at Southeast corner of a Cemetery.
(#412)	N87° 32'W	12.8'	8" diameter Hackberry Tree
(#413)	N86° 21'E	25.7'	18" diameter Walnut tree in east-west fence line.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10264)	N87° 59' 40"W	19.25'	N:1466664.1524' E:3067711.3873' T E Jones PLS capped rebar found 0.3' above ground 1.3' South of east-west fence line.
(#10266)	S66° 23' 57"E	32.07'	N:1466650.6390' E:3067760.0161' Rebar Lite
(#10268)	S89° 53' 02"E	312.26'	N:1466662.8449' E:3068042.8916' T E Jones PLS capped rebar found 0.5' above ground in east-west fence line.



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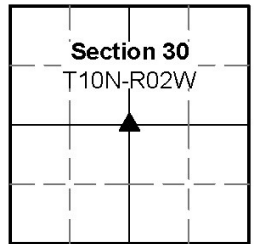
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Bean Blossom Township, Monroe County, Indiana



(#10274)	N89° 43' 23"W	1062.94'	N:1466668.6157' 3066667.6986' Cross ground this survey on top of 5" north-south by 12" east-west limestone found 14" above ground in an east-west fence line and at a South bound field division line.
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PHOTO IDENTIFIED: *Photo Date:* 04/11/2025



Photo Orientation & Description: From Above



Photo Orientation & Description: From South Looking North

EXISTING SURVEY HISTORY *Include as much detail and history of the corner as known at the time of perpetuation*

This corner was not set in the original Government survey.

SUBSEQUENT CORNER RESTORATION:
Though I never found records in Monroe County Legal Survey Books of Monumentation and References to this corner, I did find where it was measured to and a description written to it in Legal Survey Book 2, pages 33 through 35, in 1860, by I. S. Buskirk, Monroe County Surveyor.

OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
2/24/1993	RSID005669	Farkas, Edmund O.	3 Tracts in Section 30 Township 10 North Range 2 West	2008009110
11/19/2006	RSID005606	Deckard, Eric Lee	Part Section 19 & 30 Township 10 North Range 2 West	2007002119.IN
3/26/2013	RSID005633	Page, Jason M.	Retracement Survey South 1/2 Section 30 Township 10 North Range 2 West	2013005170

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: July 5, 2007 *By:* Kevin Enright, Trohn Randolph *Monument Found:* T. E. Jones capped rebar *BTs or Reference Objects Found:* No, but references made *Project #:* BeBl_C19 *Field Book:* 39, page 55. *Notes:*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 02/14/2025, 02/24/2025 & 04/11/2025 *By:* MES/JMG/MWM *Monument Found:* Stone *BTs or Reference Objects Found:* References established. *Project #:* 24-004 *Field Book:* 57, pages 66 & 67, Field Book 58, page 13. *Notes:*



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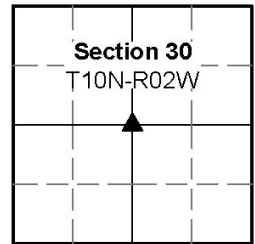
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OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The Stone is 2' South of an east-west fence line, 29' East of the East side of an old Cemetery and approximately in line with the extension of the edge of a north bound woods edge. We reached the corner via a drive to a pole barn at 9551 West State Road 46, Gosport Indiana.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the stone. Survey grade references consisting of a Rebar Lite and 2 found rebars were set or located within sight of the Stone that could be used to reestablish its location, should it become obliterated. visual references consisting of 2 Limestone posts and 2 trees were also located to aid in visually finding the Stone. A steel post with Monroe County witness Marker sign attached facing South, was driven on the North side of the Stone.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The Stone was found. It is my opinion that it is the monument that was measured to in the surveys that were conducted in 1860, documented in Legal Survey Book 2, pages 33 through 35 since it matches the distances recorded in said survey from the North and East Quarter corners of the Section very closely (within 1.7' from the Stone at the East Quarter corner of the Section and within 0.7' from the Railroad Spike at the North Quarter corner of the Section). The procedures set forth by the Bureau of Land Management for establishment of the center of a Section of land is to establish it at the intersection of the lines joining the opposite Quarter corners of a Section. This Stone measured to be $\pm 1.7'$ East of a straight line between the Monuments set or found this survey at the North and South Quarter corners of the section (BeBI_C17 & BeBI_C21) and $\pm 1.8'$ North of a straight line between the Monuments found this survey at the East and West Quarter corners of the section (BeBI_A19 & BeBI_E19) and therefore, may be considered to bear an uncertainty of that magnitude.

GEODETIC COORDINATES: *Northing:* 1466663.5' *Easting:* 3067730.6'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 30 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.



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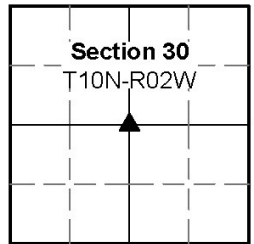
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Bean Blossom Township, Monroe County, Indiana



CERTIFICATIONS:



Michael E. Sheppard

Date: 06/17/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 06/17/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna B. B. B.

Accepted by the Monroe County

Surveyor Review Board on

06/17/2025



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